The PEO did not reserve the following
Listed item(s) DECLARATION

PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.					
First Inventor	DAVID H. SHEN				
Title	A High Quality Resonant Circuit based on Bonding Wire Inductances				

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. USPS ER 539 5614 77 US)									
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450									
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)									
5. Oath or Declaration [Total Sheets2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d))	(when there is an assignee) Attorney English Translation Document (if applicable) Information Disclosure Statement (IDS)/PTO-1449 Citations Preliminary Amendment 14. ▼ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disciosure of the prior application, from which an oath or declaration is supplied under Box										
5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS										
Customer Number:	OR Correspondence address below									
Name DAVID H. SHEN, IRF Semiconductor, Inc.	Correspondence address below									
Address 6 RESULTS WAY										
City CUPERTINO Country USA	State CA Code Zip 95014 Telephone:408-777-8090 Fax 408-777-8091									
Name (Print/Type) David H. Shen	Registration No. (Attorney/Agent)									
Signature Donal A. All. This collection of information is promited by 37 CER 4 50(b). The information is promited by 37 CER 4 50(b). The information is promited by 37 CER 4 50(b).										

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL			Complete if Known					
ILL IIIAIIOIIIIIAL			Application Number					
for FY 2004			g Date		<u> </u>			
Effective 10/01/2003, Patent fees are subject to annual revision.			First Named Inventor DAVID			H. SHEN		
			Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27			Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 385			Attorney Docket No.					
METHOD OF PAYMENT (check a	FEE CALCULATION (continued)							
Check Credit card Money Order	3. ADDITIONAL FEES							
Deposit Account:	Large Entity Small Entity Fee Fee							
Deposit			Code (\$)		Fee Description	1	Fee Paid	
Account Number			2051 (arge - late filing fee or o			
Deposit Account	1052 50	2 50 2052 25 Surcharge - late provisional filing fee or cover sheet						
Name			1053 1		English specification			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments			0 1812 2,52	20 For fili	ng a request for ex par	te reexamination	 -	
Charge any additional fee(s) or any underpaye	ment of fee(s)	1804 92	0* 1804 9:		esting publication of SIF iner action	R prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			0* 1805 1,8		esting publication of SII iner action	R after		
FEE CALCULATION			0 2251	55 Exter	sion for reply within firs	st month		
1. BASIC FILING FEE		1252 42	0 2252 2	210 Exter	sion for reply within se	cond month		
Large Entity Small Entity		1253 95		175 Exter	sion for reply within thi	rd month		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254 1,48	0 2254 7	740 Exter	nsion for reply within for	urth month		
1001 770 2001 385 Utility filing fee	385	1255 2,01	0 2255 1,0	005 Exter	nsion for reply within fift	h month		
1002 340 2002 170 Design filing fee	363	1401 33	0 2401	165 Notic	e of Appeal			
1003 530 2003 265 Plant filing fee		1402 33	0 2402	165 Filing	a brief in support of an	n appeal		
1004 770 2004 385 Reissue filing fee		1403 29	0 2403	145 Requ	est for oral hearing			
1005 160 2005 80 Provisional filing fee			0 1451 1,	510 Petition	on to institute a public u	ise proceeding		
SUBTOTAL (1) (\$) 385			0 2452	55 Petition	ion to revive - unavoidable			
	` '	1453 1,33	0 2453 (665 Petiti	on to revive - unintention	onal		
2. EXTRA CLAIM FEES FOR UTILITY	ee from	1501 1,33	0 2501	665 Utility	issue fee (or reissue)			
Extra Claims	below Fee Paid	1502 48	0 2502	240 Desiç	jn issue fee			
Total Claims20** = X Independent	─┤}──┤	1503 64		320 Plant				
Claims - 3** = X L Multiple Dependent		1460 13	0 1460	130 Petiti	ons to the Commission	er		
1		1807 5	0 1807	50 Proc	essing fee under 37 CF	R 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description		1806 18	0 1806		nission of Information Disclosure Stmt			
Code (\$)		8021 4	0 8021	40 Reco	rding each patent assig	nment per roperties)	[i	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3		1809 77	0 2809	385 Filing	g a submission after final rejection CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid		1810 77	0 2810	385 For e	each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent		1801 77	0 2801		nined (37 CFR 1.129(b)) uest for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20				900 Req	quest for expedited examination			
and over original patent SUBTOTAL (2) (\$) 0			Other fee (specify)					
SUBTOTAL (2) **or number previously paid, if greater; For Re		Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
SUBMITTED BY					(Complete (if applicable))		
Name (Print/Type) DAVID H. SHEN	:		tration No.		T	408-777-8090		
	(Attorn	ev/Agent)		_				
Signature Savel A-	Alu_				Date	12/04/2003		

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